

# Dendulkar AnthonySamy (Engineering Lead, Infosys Ltd, Chennai)

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## CAREER OBJECTIVE

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A professional looking for an enthusing position to manage increasing responsibility and critical assignments that provide plenteous prospects to integrate my technical skills and knowledge, while playing a major role in the growth of the organization

## PROFESSIONAL EXPERIENCE

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Self-organizing, meticulous, and goal-oriented B. E. Professional with 9+ years of valuable IT experience working with various clients including ABB, Danfoss, Boeing, Spirit and others. Technology enthusiast with the goal of continuous learning and improvement, acquired skills in CPQ, C#, Java Scripts and React Js.

## TECHNICAL SKILLS

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<b>CPQ Tools and Technologies</b>	:	Configit CPQ, Tacton CPQ, Salesforce CPQ
<b>Agile Methodologies</b>	:	Scrum, Kanban and Disciplined Agile
<b>Programming</b>	:	C#, Java, JavaScript, React JS, Python
<b>Database</b>	:	Raven DB, SQL
<b>Development Tools</b>	:	Visual Studio, Visual Studio Code, Postman
<b>Version Control</b>	:	GitHub, Lighting, JIRA, TFS, Confluence

## EMPLOYMENT HISTORY

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<b>Company</b>	:	Infosys Limited, India
<b>Position</b>	:	Engineering Lead
<b>Duration</b>	:	April 2013 – Presently working
<b>Location</b>	:	Chennai, India.

## TRAININGS AND EXTRA CURRICULUM

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- ❖ Undergone trainings for Tacton and Salesforce.
- ❖ Attended training session on Developing solution for Microsoft Azure.
- ❖ Attended training session on Artificial Intelligence.
- ❖ Chairman of the “Pongal 2018” event held at the Infosys Mysore DC level.
- ❖ Coordinator of the KBE Cricket League, which is held at the KBE unit level every year.

## RECOGNIZATIONS

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- ❖ Received outstanding rating in the last cycle year end appreciation for mentoring the team members as well as developing the software.
- ❖ Received “Going the Extra Mile” award from Boeing in pursuit of exceptional performance for Fixed Leading Edge.
- ❖ Received "Insta Award" thrice appreciating my quick learning skills, for being initiative-taking in the projects executed and for being a good mentor at Infosys Limited

## **CURRENT PROJECT**

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### **Quote Legacy – Danfoss (Feb 2019 – Till now)**

Danfoss is a Danish company that provides products and services used in areas such as refrigeration, air conditioning, heating, motor control and mobile machinery. They are also active in the field of renewable energy as well as district heating infrastructure for cities and urban communities.

Quote Legacy is about the integration of Configit Quote with two external systems: SAP and Salesforce (SFDC). The integration to SAP is a standard integration, enhanced with new extraction tasks, while the SFDC integration is completely custom made

It is web based CPQ software to configure their products for Danfoss Customers. It allows user to configure the products across various sales organization based on country market and view the sales agreement to print and place the order.

#### **Role Played:**

- 3+ years of experience in CPQ with Danfoss.
- Collecting business requirements from customer and converting them to Technical User stories in Lighting.
- Analysis the requirements and estimate the effort for the User stories.
- Design model for the product with required classes, functions, variables, rules using C#.
- Develop Customize UI for Product Configurator using React JS.
- Develop Web API to generate the details from the 3<sup>rd</sup> party vendor like Vendavo Pricing.
- Maintain prices DB and material DB for various supplier region.
- Experience in creating CI/CD pipeline for production deployment as part of automation – reduced deployment time with consistency.
- Mentored 5+ members, while ensuring adherence to highest level of quality standards and meeting customer requirements, achieving over 97% customer satisfaction rate.

Technology stack: **Configit Quote CPQ, Salesforce CPQ, C #, JavaScript, React JS, Postman, Lighting.**

## **PREVIOUS PROJECTS**

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### **Enclosure Configurator – ABB (Oct 2016 – Jan 2019)**

Enclosure Configurator is the CPQ software to configure electrical switchgear for ABB customers. It allows user to configure board configurations across various product lines based on country market. And then publishes BOM for the configuration made and generates design document, tender text, and CAD drawings by using java backend. User can launch the configurator from Partner Hub based on country and product line. Then review the BOM generated by software, view the quotation document, and place the order.

#### **Role Played:**

- 2+ years of experience in CPQ with ABB.
- CICD for entire lifecycle of a product.
- Executed, tested, and deployed more than 4 product lines.
- Automated generation of BOM using java scripts.
- Creating and validating rules of configuration based on business requirement.
- Automation of CAD drawings.
- More than 20 sprint reviews given to end users.
- API integration for product with system configurator.

Technology stack: **Configit Build, Java, Auto CAD, Inkscape, SQL**

## **Fixed Leading Edge – Boeing (Feb 2014 - Oct 2016)**

Boeing is the world's largest aerospace company and leading manufacturer of commercial jetliners, defense, space and security systems, and service provider of aftermarket support. Manual analysis on fixed Leading- Edge Ribs was an overhead in terms of time for both the design team and the stress team.

Fixed Leading Edge is a Knowledge Based Engineering tool in Acreage Replication Tools (ARTS). It can be used to extract the cross section of ribs like Z,C,T and provide the complete information about the cross section as inputs for the Stress calculating Team.

### **Role Played:**

- Leading a team of two members
- Requirement gathering and understanding with onsite.
- Developing, Peer code review and Testing

Technology stack: **CATIA V5, Java, Excel VBA, Eclipse.**

## **PDD Machined Stringer – Boeing (Till Feb 2014)**

PDD Machined Stringer is a Knowledge Based Engineering tool in Acreage Replication Tools (ARTS). PDD Machined Stringer tool can be used to create Reduced Dimension Dataset (RDD). This tool can be used to generate Product Data definition for any ARTS generated Machined Stringers.

### **Role Played:**

- A developer working in a team of five members
- Requirement gathering and understanding with onsite
- Developing, Code reviewing and testing.

Technology Stack: **CATIA VBA, Inkscape, AutoCAD.**

## **EDUCATION**

Degree	Course	Institute Name	Year of Passing	Percentage/ Grade
B. E	Aeronautical Engineering	Park College of Engineering and Technology	2012	7.6
XII	State Board	Rajah's higher secondary school	2008	72%
X	State Board	Kalyana Sundaram higher secondary school	2006	79%

## **DECLARATION**

I hereby declare that the above-mentioned details are true to the best of my knowledge.

**Dendulkar AnthonySamy**